

**IN THE CLAIMS**

Please amended claims 1 as follows.

1. A prodrug for use in inducing a physiological effect in a target cell population comprising a drug which can be converted from an inactive form, in which it does not induce said physiological effect, to an active form in which it induces said physiological effect, the prodrug comprising the drug in its inactive form and being characterized by:

the prodrug comprises a complex between a nucleic acid molecule and said drug in the inactive form; the nucleic acid molecule being capable of transition from a catalytically inactive form to a catalytically active form in which catalytically active form the nucleic acid molecule causes said drug to convert to the physiologically active form; said transition of the nucleic acid molecule is dependent on the presence of an effector being a nucleic acid sequence.

Please cancel claims 11-31 and 24 without prejudice or disclaimer of the subject matter thereof